

like. The outer shell fabric seams may be stitched or adhesively bonded.

IN THE CLAIMS

Please rewrite claims 1, 11, 14, 18, 24, 26, 28-29, and 31-40 as set forth below.

1. (Amended) A moisture transfer system comprising a plurality of layers arranged to transfer moisture in a predetermined direction, the moisture transfer system comprising:

an inner fabric layer;

an outer fabric layer positioned relative to the inner fabric layer in the direction of moisture flow, wherein moisture flows from the inner fabric layer through any intermediate layers and then through the outer fabric layer; and

at least one foam material positioned between the inner fabric layer and the outer fabric layer,

wherein the outer fabric layer has waterproof/breathable characteristics; and

wherein the foam material is an open-cell foam that is backed by a nonwoven top sheet.

11. (Amended) The moisture transfer system according to claim 1, wherein the foam material has reversible enhanced thermal properties.

14. (Amended) A moisture transfer system comprising a plurality of layers arranged to transfer moisture in a predetermined direction, the moisture transfer system comprising:

an inner fabric layer;

an outer fabric layer positioned relative to the inner fabric layer in the direction of moisture flow, wherein moisture flows from the inner fabric layer through any intermediate layers and then through the outer fabric layer; and

at least one foam material positioned between the inner fabric layer and the outer fabric layer, wherein the foam material is an antimicrobial, germicidal, open-cell foam that is backed by a nonwoven top sheet, and

wherein the outer fabric layer has waterproof/breathable characteristics.

18. (Amended) The moisture transfer system according to claim 14, wherein the outer fabric layer is made waterproof by application of one of a waterproof film and a waterproof coating.

24. (Amended) The liner according to claim 20, wherein the outer fabric layer is made waterproof by application of one of a waterproof film and a waterproof coating.

26. (Amended) The liner according to claim 19, wherein at least one of the layers of the liner has reversible enhanced thermal properties.

28. (Amended) The moisture transfer composite according to claim 27, wherein at least one layer of the composite has reversible enhanced thermal properties.

29. (Amended) The moisture transfer composite according to claim 28, wherein the foam layer has reversible enhanced thermal properties.

31. (Amended) The moisture transfer system according to claim 1, wherein the inner fabric layer includes at least one of a polyester and polyester blend.

32. (Amended) The moisture transfer system according to claim 14, wherein the inner fabric layer includes at least one of a polyester and polyester blend.

33. (Amended) The liner according to claim 19, wherein the inner moisture vapor transfer layer includes at least one of a polyester and polyester blend.

34. (Amended) The moisture transfer system according to claim 1, wherein said nonwoven top sheet includes at least one material selected from a group consisting of elastomeric

stretch fiber, wood pulp, cotton, polypropylene, polyester and rayon.

35. (Amended) The moisture transfer system according to claim 11, wherein said nonwoven top sheet includes at least one material selected from a group consisting of elastomeric stretch fiber, wood pulp, cotton, polypropylene, polyester and rayon.

36. (Amended) The moisture transfer system according to claim 14, wherein said nonwoven top sheet includes at least one material selected from a group consisting of elastomeric stretch fiber, wood pulp, cotton, polypropylene, polyester and rayon.

37. (Amended) The liner according to claim 19, wherein said nonwoven material includes at least one material selected from a group consisting of elastomeric stretch fiber, wood pulp, cotton, polypropylene, polyester and rayon.

38. (Amended) The moisture transfer composite according to claim 27, wherein said nonwoven top sheet includes at least one material selected from a group consisting of elastomeric stretch fiber, wood pulp, cotton, polypropylene, polyester and rayon.